# Health and Safety Plan (HASP) WAC 296-843-120

# **Summary**

## YOUR RESPONSIBILITY:

To establish a written health and safety plan (HASP)

## You must

Develop	and maint	ain a writte	n site-sp	ecific hea	Ith and sa	afety plan (	HASP)
		)5					



# **Health and Safety Plan (HASP)**

WAC 296-843-120

# Rule

#### WAC 296-843-12005

# Develop and maintain a written site-specific health and safety plan (HASP)



#### Reference:

If your overall program required under WAC 296-800-140, Accident Prevention Program (APP), meets requirements of this chapter, you don't need to duplicate those portions of your APP in the site-specific health and safety plan (HASP).

#### You must

 Develop a written HASP for each hazardous waste site, before beginning hazardous waste operations, that includes at least the following:

#### Hazard analysis:

- Identification and evaluation of on-site safety and health hazards
- A safety and health risk (hazard) analysis for each site task and operation that is identified in the comprehensive work plan.

### **Organization chart:**

- An organizational structure that reflects current site operations, including the following:
  - · Establish and identify the chain of command
  - Identify the site safety and health supervisor and other personnel responsible for employee safety and health
  - Specify the overall responsibilities of supervisors and employees
  - Include the name and title of the person with responsibility and authority to direct all hazardous waste operations

#### -Continued-

# Health and Safety Plan (HASP) WAC 296-843-120

# Rule

## WAC 296-843-12005 (Continued) You must

- Include a site safety and health supervisor responsible for developing and implementing the HASP and verifying compliance
- Identify the functions and responsibilities of all personnel needed for hazardous waste operations and emergency response.
- Identify site specific lines of authority, responsibility, and communication.

#### Comprehensive work plan:

- A written comprehensive work plan of tasks, objectives, logistics, and resources for site operations, including the following:
  - Addresses anticipated clean-up activities and normal operating procedures unless that information is already available in another document
  - Defines work tasks and objectives
  - Describes how the work tasks and objectives will be accomplished
  - Establishes the personnel requirements to implement the work plan
  - Provides for implementation of training, briefings, and information as required by WAC 296-843-200.

#### -Continued-



# **Health and Safety Plan (HASP)**

# Rule

## WAC 296-843-12005 (Continued)

#### Site control plan:

- An up-to-date site control plan before clean-up operations begin to minimize employee exposure to hazardous substances and including the following (unless it's available in another document):
  - A site map
  - Establish site work zones
  - How the "buddy system" is used
  - The site communications plan, including how employees are alerted during emergencies
  - The site's standard operating procedures (SOPs) or safe work practices
  - Identification of the nearest medical assistance.

### Personal protective equipment:

- A PPE plan that addresses all of the following:
  - Site hazards and activities
  - Methods to evaluate the effectiveness of the PPE plan
  - Criteria for selecting and fitting PPE, including work duration use limitations of particular PPE, and medical considerations such as temperature extremes and heat stress
  - Training on PPE use
  - Procedures for putting on and taking off PPE
  - PPE inspection procedures prior to, during, and after use
  - Decontamination and disposal of PPE
  - Maintenance and storage of PPE.

#### -Continued-

# Health and Safety Plan (HASP)

WAC 296-843-120

# Rule

## WAC 296-843-12005 (Continued)

#### Additional elements:

- A sampling and monitoring plan (see WAC 296-843-130) that includes sampling of drums and containers
- Site control measures (see WAC 296-843-140)
- Decontamination procedures (see WAC 296-843-150)
- Spill containment plans (see WAC 296-843-180, Drum and container handling)
- Standard operating procedures for sampling, managing, and handling drums and containers (see WAC 296-843-180)
- Entry procedures for tanks or vaults (see WAC 296-62-141, Confined spaces)
- A training, briefings, and information plan (see WAC 296-843-200)
- A medical surveillance plan (see WAC 296-843-210), that includes site-specific medical surveillance requirements
- Sanitation (see WAC 296-155-140
- Lighting (see WAC 296-800-210)
- Excavations (see chapter 296-155 WAC, Part N, Excavation, trenching and shoring)
- Any relationship or interaction between other programs and the site-specific program.



#### Note:

The emergency response plan required by WAC 296-843-160, Emergency Response for Hazardous Waste Sites, is also included as a separate section in the HASP.

#### You must

• Keep a copy of your HASP on site.



#### Reference:

For more information, see WAC 296-843-220, Recordkeeping and information access.



# **Notes**